S&H Form: PTO/SB/05 (2/02)

UTILITY PATENT APPLICATION	Attorney Docket No. 1349.1342					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
TDANICALITAL	Goo-soo GHANG, et al.	5.7				
TRANSMITTAL	Express Mail Label No.	и.s. РТО 766885				
(Only for original applications)	ADDRESS TO:	<u> </u>				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	Commissioner for Patents					
application contents.	Box Patent Application	5535				
	PO Box 1450 Alexandria, VA 22313-1450	-				
1. Fee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages: 25]						
3. Drawing(s) (35 USC 113)[Total Sheets: 1	13 [FIGS. 1-3, 4A-B, 5-8, 9A-B, 10-12]					
 Oath or Declaration						
Verified Statement Claiming Small Entity Status						
6. Application Data Sheet. See 37 C.F.R. 1.76	Sheet. See 37 C.F.R. 1.76					
Applicant claims foreign priority benefit to: Korean Applications 2003-7277 filed February 5, 2003 & 2003-34948 filed May 30, 2003						
CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 						
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon City, Republic of Korea. The Assignment papers will be filed later.						
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon City, Republic of Korea						
for publication of assignee information under 37 CFR 1.215(b)						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
13. English Translation Document (if applicable)						
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
15. Preliminary Amendment						
16. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent 19. Other:						
20. CORRESPONDENCE ADDRESS 21171 PATENT TRADEMARK OFFICE						

S&H Form (10/03)

NEW APPLICATION				19.1342				
FEE TRANSMITTAL				TBA				
				uary 30, 2004				
AMOUNT EN		810.00	First Named In	Inventor Goo		-soo GHANG, et al.		
FEE CALCULATION (fees effective 10/01/03)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT	E	(5) CALCULATIONS		
-	TOTAL CLAIMS	18 - 20 =	0	X \$ 18.00 =		\$ 0.00		
	INDEPENDENT CLAIMS	3 - 3=	0	X \$ 86.00 =		0.00		
	MULTIPLE DEPENDENT CLAIMS (any number; + \$290.00 = if applicable)							
	BASIC FILING							
	Total of above Calculations =							
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by smal	l entity (37 CFR	1.27).				
			TOTAL FILING FEE =			\$ 770.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00		
				AL FEES	3	\$ 810.00		
METHOD OF PAYMENT								
Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
Deposit Account No. 19-3935								
Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the								
prosecution of this application, including any related application(s) claiming benefit hereof								
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any								
such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Gene M. Garner			Reg. No	ο.	34,172		
Signature	Mu	SID		Date		30,2004		
@ 2004 Ctare	0.11-1-2-110					/)		

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